

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 61216793
PUBLICATION DATE : 26-09-86

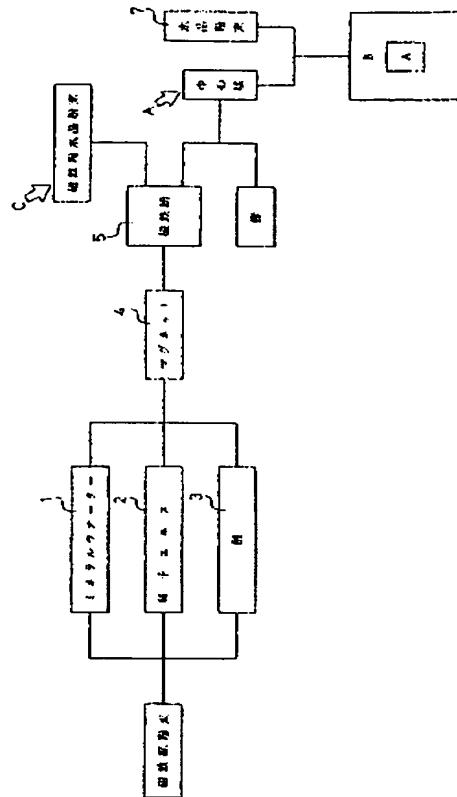
APPLICATION DATE : 22-03-85
APPLICATION NUMBER : 60057759

APPLICANT : SHIMADA TAMAKO;

INVENTOR : SHIMADA TAMAKO;

INT.CL. : C02F 1/28 C02F 1/48

TITLE : PREPARATION OF WATER PURIFYING BODY



ABSTRACT : PURPOSE: To enhance purifying effect, by a method wherein a magnetite powder is immersed in mineral water and used as a nucleus to be covered with ceramic prepared by using a quartz powder as a stock material to be immersed in water.

CONSTITUTION: A magnetic powder is immersed in mineral water 1, a seed extract 2 and rice vinegar or acetic acid type acid and classified by a magnet 4. The purified magnetic powder 5 is solidified by colloid 6 to form center nuclei A and each of the nuclei A is coated with a layer B comprising ceramic or quartz glass obtained by baking a quartz powder 7 being a stock material to be appropriately immersed in water.

COPYRIGHT: (C)1986,JPO&Japio

BEST AVAILABLE COPY